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ANNUAL REPORT
OF THE
Sanitary Condition
OF THE
HOXNE RURAL DISTRICT,

For the Year ending December 31st, 1909,

BY


F. C. JAMES, M.B., D.P.H., &c.,

Medical Officer of Health.



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ANNUAL REPORT

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Hoxne Rural District,

For the Year ending December 31st, 1909.

To the HOXNE RURAL DISTRICT COUNCIL.

MR. CHAIRMAN AND GENTLEMEN,

In this my Sixth Annual Report to your Council, the figures and statistics given refer to the whole year, from January 1st to December 31st, 1909, inclusive.

In it all rates per 1,000, except the Infant Mortality rate, are based upon the enumerated population found at the census of 1901, viz., 10,220 for the whole district,

which is made up of the two sub-districts, Siradbroke with a population of 5,200, and Dennington with a population of 5,020.

The whole of the district is undulating and varies from about 100 to 200 ft. above ordnance datum, with the exception of a small strip of marshy land along the river Waveney.

The surface geological formation is mainly of the heaviest boulder clay with a few outcrops of gravel of small area.

There are 23 parishes in the district, the area of which (exclusive of area covered by water) is 52,764 acres.

The villages of these parishes are all small and for the most part scattered, so that there is nowhere any tendency to overcrowding of houses on the land.

The occupation of the population of the district is entirely agricultural, and there is only one small factory—(at Syleham).

The house accommodation is for the most part sufficient although cases of overcrowding occur from time to time and are dealt with as they occur. Supervision, as provided by law over the erection of new houses, is exercised by your Council.

There are few sewers in the district for the conveyance of anything beyond surface water, and owing to the thinness of population on area, any public system of sewage disposal is unnecessary.

Excrement is universally disposed of privately, each house or cottage being provided either with a privy or pail closet: the former, owing to the size of the container, are apt to become a nuisance, and where any nuisance arises in connection with these, it would be advisable to enforce the substitution of the pail system.

The water-closet system is seldom met with, and except in the case of better class houses is not to be recommended here. House refuse and excrement is finally disposed of privately on the land.

The water supply of the district is mainly derived from ponds of surface water, many of which leave something to be desired as sources of drinking water.

Last summer was a very wet one, and the water in these ponds kept in rather better condition, and there were few complaints about the water supply.

Where trouble arises over the water supply to separate houses I have recommended that better means of utilizing the rain water from the roof should be adopted.

The rain water so obtained in a country district is safer and purer than that in surface water ponds, and owing to the depth of the clay and the low rental of the majority of cottages, deep wells are out of the question for the most part.

COMMON LODGING HOUSES.—There are none in the district.

SLAUGHTER HOUSES.—There are six slaughter houses in the district, which I have inspected and found

satisfactory. One has had a new floor laid down during the year. One slaughter house, recently built, is licensed by your Council.

BAKEHOUSES.—There are no underground bakehouses in the district. Six retail bakehouses exist, which I have inspected and found satisfactory.

DAIRIES, COWSHEDS, AND MILKSHOPS.—One farmer at Hoxne is registered by your Council under this Order. His cowsheds have been inspected and found satisfactory. A large number of Farmers in the district keep a few cows, the milk from which is sold in small quantities locally. Owing to the natural conditions under which the cows are kept, they are exceptionally healthy; no diseases have been traced to the milk supply since I have been your Medical Officer of Health, and tubercular diseases of infants are rare in the district.

FACTORIES.—I have inspected the factory at Syleham and found it satisfactory in every respect. There is only one floor above the ground. A very few hands work on this floor, and there are stairs leading to the ground at each end of the room. Under the circumstances there does not appear to be any risk from fire. There is ample room and ventilation for the workers. A list of out-workers is kept by your Council.

FOODS AND DRUGS ACT.—There has been no need to take any action for infringement of this Act.

OFFENSIVE TRADES.—There is one knacker's yard at Dennington, which is more than 250 yards from the

nearest dwelling-house, and cannot well be a nuisance. It is kept in a reasonably clean state.

NUISANCES.—It has not been found necessary to take any legal action for the abatement of nuisances. A systematic house-to-house inspection has been made throughout the district, and the following defects have been remedied during the year:—

- 7 New earth closets built.
- 3 New water closets built.
- 17 Privies cleaned and repaired.
- 14 Foul ditches cleaned out.
- 10 Manure heaps removed.
- 6 Houses disinfected.
- 5 Houses improved.

Certificates under the Public Health (Water Act) have been granted during the year on 3 new houses.

The district has been exceptionally free from epidemics of infectious disease, and it has not been necessary to close any schools for this reason.

ZYMOTIC DISEASES.

Six deaths have been certified as due to this class of disease during the year, as compared with 8 in 1907 and 16 in 1908.

Whooping Cough.—One of these deaths was due to whooping cough, in a child under 4 months at Worlingworth.

Diarrhœa.—Four deaths were certified as due to diarrhœa, three of them in children under one year and one in a girl aged 18.

Enteric Fever.—One death from this disease is included in the returns of this district, but occurred at the Eye Union Workhouse, outside the district.

The Zymotic death rate for the whole district is ·58, as compared with ·78 in 1907 and 1·56 in 1908.

Table showing the number of deaths from Zymotic diseases, and Zymotic death rate for the whole district since 1899.

Year.	No. of Deaths.	Population.	Rate per 1,000
1899	5	11,461	0·46
1900	3	11,461	0·26
1901	13	10,220	1·27
1902	6	10,220	0·58
1903	2	10,220	0·19
1904	5	10,220	0·48
1905	4	10,220	0·39
1906	3	10,220	0·29
1907	8	10,220	0·78
1908	16	10,220	1·56
1909	6	10,220	0·58

INFECTIOUS DISEASES (NOTIFICATION) ACT, 1899.

During the year I have received 10 notifications, as compared with 37 in 1907 and 10 in 1908.

Table showing the number of notifications received since 1899, and the diseases.

Year.	Scarlet Fever.	Peuperal Fever.	Erysipelas.	Enteric Fever.	Continued Fever.	Diphtheria.	Chicken- pox.	Total.
1899	18	0	4	0	0	18	0	40
1900	7	0	1	0	0	1	0	9
1901	2	1	7	0	0	12	0	22
1902	27	0	11	6	0	3	48	95*
1903	13	0	12	6	0	0	0	31
1904	2	0	5	3	0	4	0	14
1905	10	1	3	0	0	4	0	18
1906	67	0	5	2	0	4	0	78
1907	31	0	4	1	0	1	0	37
1908	3	0	4	0	0	3	0	10
1909	8	0	1	0	0	1	0	10

* Chicken-pox was only notifiable during the year 1902.

Scarlet Fever.—One case was notified from Badingham in January, the origin of which could not be traced, and another from the same house in March.

Two cases were notified from a house in Bedingfield in March and early April; the disease did not spread further. Solitary cases of scarlet fever were reported from Stradbroke, Bedfield, Dennington, and Hoxne during the year.

Erysipelas.—One case was reported during the year.

Diphtheria.—One case was notified, in a child of six, at Mendham, during May. No origin could be found for the disease.

MARRIAGE RATE.—There were 70 marriages solemnized in the district during the year, an increase of 2 over last year, and the highest number recorded since 1903.

MARRIAGE RATE TABLE.

Year.	No. of Marriages.	Rate per 1,000.
1902.....	71.....	6·9
1903.....	69.....	6·7
1904.....	60.....	5·8
1905.....	61.....	6·0
1906.....	56.....	5·5
1907.....	55.....	5·4
1908.....	68.....	6·6
1909.....	70.....	6·8

BIRTH RATE.—There were 243 births registered in the district during the year, giving a rate of 23·9 per 1,000 for the whole area.

In the Stradbroke sub-district 121 births were registered—55 males and 66 females (10 illegitimate)—giving a rate of 23·3.

In the Dennington sub-district there were 122 births—53 males and 69 females (10 illegitimate)—giving a rate of 24·3 per 1,000.

The mean birth rate for the district for the last decade is 24·9 per 1,000.

Table showing birth rates since 1899 :—

Year.	Rate per 1,000.	Births Registered.
1899	25·1	288
1900	24·6	282
1901	24·2	248
1902 °	24·2	248
1903	24·5	251
1904	27·9	286
1905	24·3	249
1906	26·9	275
1907	25·1	257
1908	22·5	230
1909	23·9	243

DEATH RATE.—The total deaths belonging to the whole district numbered 157 ; of these 4 males and 38 females belong to the Stradbroke sub-district, and 37 males and 41 females to the Dennington sub-district. Included in these returns are 13 deaths occurring in the Eye Union workhouse, and five deaths in the County Asylum, and one at Ipswich

The death rate for the year as compared with 1908 is given in the following table :—

	1906.	1909.
Stradbroke Sub-district ...	16·1	15·2 per 1,000
Dennington Sub-district ...	15·7	15·5 ..
Whole District.....	16·0	15·3 ..

The Infant Mortality Rate.—This rate is calculated from the number of deaths in infants under one year of age, and is per 1,000 registered births.

	1908.	1909.
Stradbroke Sub-district	172·7	99·1
Dennington Sub-district	141·7	65·1
Whole District	156·5	82·3

Table showing infant mortality rate for whole district since 1900.

Year.	Rate per 1,000 births registered.
1900	99·1
1901	88·7
1902	112·9
1903	87·6
1904	118·5
1905	136·5
1906	76·3
1907	70·0
1908	156·5
1909	82·3

The infant mortality rate is below the mean for the last 10 years by 22·0; the rate for last year being above the average by 51·2.

There were 20 deaths registered during the year in children under 1 year. Premature birth was responsible for 2 deaths, whooping cough for 1, other respiratory disorders for 5, diarrhœa for 2, and other causes for 10 deaths.

TABLE SHOWING MORTALITY FROM ALL CAUSES AT DIFFERENT AGE PERIODS.

		1908.				1909.			
		Stradbroke		Dennington		Stradbroke		Dennington	
Age.		Sub-district.		Sub-district.		Sub-district.		Sub-district.	
		Males.	Females.	Males.	Females.	Total.	Males.	Females.	Total.
Under 1 year	...	12	7	13	4	36	7	5	20
1 year and under 5 years	...	2	1	4	3	10	1	0	1
5 years and under 15 years	1	3	0	0	0	4	1	0	3
15 years and under 25 years	0	3	1	1	1	5	2	2	9
25 years and under 65 years	9	7	7	4	4	27	10	8	41
65 years and upwards	...	22	17	25	17	81	20	23	83
		46	38	50	29	163	41	38	157

Table showing death rates for the whole district since 1899.

Year.	Rate per 1,000.	No. of Deaths registered.
1899	15·6	179
1900	15·8	182
1901	14·6	150
1902	15·5	159
1903	12·0	123
1904	16·0	163
1905	13·9	142
1906	13·8	141
1907	14·5	149
1908	16·0	163
1909	15·3	157

The following tables will show the Parish Mortality rates, including Deaths of Residents registered without the district.

STRADBROKE SUB-DISTRICT.

Parish.	Population.	1908.		1909.		Mean rate per 1000 for 10 years.
		No. of Deaths.	Rate per 1,000.	No. of Deaths.	Rate per 1,000.	
Metfield	437	6	13·7	9	20·6	15·0
Denham	192	7	36·4	5	26·0	16·8
Weybread ...	571	10	17·5	15	26·0	11·6
Mendham ...	531	7	13·2	5	9·4	16·1
Fressingfield	1,005	8	7·9	16	15·8	13·4
Wingfield ...	387	7	18·0	0	0	15·0
Hoxne	838	17	20·3	11	13·2	18·1
Stradbroke...	1,016	21	20·6	14	13·8	16·6
Syleham ...	241	1	4·2	4	16·4	9·1

DENNINGTON SUB-DISTRICT.

Parish.	Population.	1908.		1909.		Mean rate	
		No. of	Rate	No. of	Rate	per 1000 for	10 years.
		Deaths	per 1,000.	Deaths.	per 1,000.		
Horham.....	287 ...	4 ...	14 ...	2 ...	7·0 ...	17	
Southolt.....	126 ...	0 ...	0 ..	5 ...	40·0 ...	10·6	
Badingham..	558 ...	11 ...	19·7 ...	10 ...	17·9 ...	13·5	
Dennington..	652 ...	5 ...	7·6 ...	14 ...	21·4 ...	15·3	
Worlingworth	552 ...	10 ...	18·1 ...	3 ...	5·4 ...	17·5	
Wilby	331 ...	8 ...	24·1 ...	4 ...	12·0 ...	15·7	
Laxfield.....	827 ...	18 ...	21·7 ...	15 ...	18·0 ...	14·1	
Athelington..	87 ...	0 ...	0 ...	1 ...	11·0 ...	12·8	
Saxtead.....	270 ...	2 ...	7·4 ...	3 ...	11·1 ...	15·2	
Bedingfield..	297 ...	5 ...	16·8 ...	6 ...	20·2 ...	14·2	
Brundish ...	326 ...	4 ...	12·2 ...	5 ...	15·2 ...	9·8	
Monk Soham	244 ...	3 ...	12·3 ...	2 ...	8·6 ...	16·0	
Bedfield.....	317 ...	5 ...	15·5 ...	4 ...	12·4 ...	13·0	
Tannington..	146 ...	4 ...	27·4 ...	4 ...	27·4 ...	19·0	

Five inquests were held in the Stradbroke sub-district, on three males and two females; and five in the Dennington sub-district, two on males, and three females; ten inquests for the whole district, compared with six last year. There were three uncertified deaths, one in Dennington and two in Stradbroke.

For the mortality returns from different diseases I would refer you to Table IV. in the appendix.

Through the kindness of Dr. Tate, I am able to append a table of rainfall for the year registered by him at Stradbroke.

Month.	No. of Wet Days.	Depth in inches.
January	4	·53
February	3	·62
March	12	3·52
April	7	1·39
May	3	1·37
June	14	3·08
July	13	2·54
August	10	2·72
September	11	2·14
October	15	4·01
November	2	·60
December	16	5·30
		—
Total		28·54

In conclusion, I beg to thank you, gentlemen, for your support in helping me to carry out my duties, and my fellow officers for their kind help, always readily rendered.

I am, Gentlemen,

Your obedient Servant,

F. C. JAMES, M.B., D.P.H., etc.,

Medical Officer of Health.

TABLES

Appended to the Annual Report of the Medical Officer
of Health for the year 1909.

VITAL STATISTICS OF WHOLE DISTRICT DURING 1909 AND PREVIOUS YEARS.

YEAR.	Population estimated to Middle of each Year.	BIRTHS.		TOTAL DEATHS REGISTERED IN THE DISTRICT.			TOTAL DEATHS IN PUBLIC INSTITUTIONS IN THE DISTRICT.	Deaths of Non-residents registered in Public Institutions in the District.	Deaths of Residents registered in Public Institutions beyond the District.	NETT DEATHS AT ALL AGES BELONGING TO THE DISTRICT.		
		Number.	Rate.*	Under 1 Year of Age.		At all Ages.				Number.	Rate.*	
				Number.	Rate per 1,000 Births registered	Number.						Rate.*
1	2	3	4	5	6	7	8	9	10	11	12	13
1899.	11461	288	25.1	31	107.6	164	14.3	—	—	15	179	15.6
1900.	11461	282	24.6	28	99.1	169	14.7	—	—	13	182	15.8
1901.	10220	248	24.2	22	88.7	137	13.4	—	—	13	150	14.6
1902.	10220	248	24.2	28	112.9	147	14.3	—	—	12	159	15.5
1903.	10220	251	24.5	22	87.6	116	11.3	—	—	7	123	12.0
1904.	10220	286	27.9	34	118.8	155	15.1	—	—	8	163	16.0
1905.	10220	249	24.3	34	136.5	129	12.6	—	—	13	142	13.9
1906.	10220	275	26.9	21	76.3	128	12.5	—	—	13	141	13.8
1907.	10220	257	25.1	18	70.0	135	13.2	—	—	14	149	14.5
1908.	10220	230	22.5	36	156.5	149	14.5	—	—	14	163	16.0
Averages for years 1899-1908	10468	269	25.0	27.7	104.3	145	13.6	—	—	12.2	153	15.4
1909.	10220	243	23.9	20	82.3	138	13.5	—	—	19	157	15.3

* Rates in Columns 4 and 8 should be calculated per 1,000 of estimated gross population. In districts in which large public institutions seriously affect the statistics, the rates in Column 13 may be calculated on a nett population, obtained by deducting from the estimated gross population the average number of inmates not belonging to the district in such institutions.

NOTE.—The deaths to be included in Column 7 of this table are the whole of those registered during the year as having actually occurred within the district or division. The deaths to be included in Column 12 are the number in Column 7, corrected by the subtraction of the number in Column 10 and the addition of the number in Column 11.

By the term "Non-residents" is meant persons brought into the district on account of sickness or infirmity, and dying in public institutions there; and by the term "Residents" is meant persons who have been taken out of the district on account of sickness or infirmity, and have died in public institutions elsewhere.

The "Public Institutions" to be taken into account or the purpose of these Tables are those into which persons are habitually received on account of sickness or infirmity, such as hospitals, workhouses, and lunatic asylums. A list of the Institutions in respect of the deaths in which corrections have been made should be given on the back of this Table.

Area of District in acres (exclusive of area covered by water), 52,764.

Total population at all ages, 10,220.
 Number of inhabited houses, 2,418.
 Average number of persons per house, 4.2. } At Census of 1901.

I.	II.	III.
Institutions within the District receiving sick and infirm persons from outside the District.	Institutions outside the District receiving sick and infirm persons from the District.	Other Institutions, the deaths in which have been distributed among the several localities in the District.
None.	<p>Eye Union Workhouse.</p> <p>County Asylum.</p>	<p>Ipswich Hospital.</p>
<p>Is the Union Workhouse within the District? No. _____</p>		

TABLE II.

VITAL STATISTICS OF SEPARATE LOCALITIES IN 1909 AND PREVIOUS YEARS.

HOXNE RURAL DISTRICT.

NAMES OF LOCALITIES.	1. WHOLE DISTRICT.				2. STRADBROKE SUB-DISTRICT.				3. DENNINGTON SUB-DISTRICT.				4.				5.				6.				7.			
	Population estimated to middle of each Year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each Year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.				
1889	11461	288	179	31	5813	155	93	20	5648	133	71	11	5648	133	71	11	5648	133	71	11	5648	133	71	11				
1900	11461	282	182	23	5813	149	104	12	5648	133	78	16	5648	133	78	16	5648	133	78	16	5648	133	78	16				
1901	10220	248	150	22	5200	120	75	15	5020	128	74	7	5020	128	74	7	5020	128	74	7	5020	128	74	7				
1902	10220	248	159	28	5200	115	78	11	5020	133	81	17	5020	133	81	17	5020	133	81	17	5020	133	81	17				
1903	10220	251	123	22	5200	136	69	13	5020	116	54	9	5020	116	54	9	5020	116	54	9	5020	116	54	9				
1904	10220	286	163	34	5200	135	76	16	5020	151	87	18	5020	151	87	18	5020	151	87	18	5020	151	87	18				
1905	10220	249	142	34	5200	130	66	24	5320	119	76	10	5320	119	76	10	5320	119	76	10	5320	119	76	10				
1906	10220	275	141	21	5200	135	79	10	5020	140	62	11	5020	140	62	11	5020	140	62	11	5020	140	62	11				
1907	10220	257	149	18	5200	125	78	4	5020	132	71	14	5020	132	71	14	5020	132	71	14	5020	132	71	14				
1908	10220	230	163	36	5200	110	84	19	5020	120	79	17	5020	120	79	17	5020	120	79	17	5020	120	79	17				
Averages of Years 1893 to 1908	10468	269	153	27.7	5323	131	80	14	5146	130	73	13	5146	130	73	13	5146	130	73	13	5146	130	73	13				
1909	10220	243	157	20	5203	121	79	12	5020	122	78	8	5020	122	78	8	5020	122	78	8	5020	122	78	8				

NOTES.—(a) The separate localities adopted for this table should be areas of which the populations are obtainable from the census returns, such as parishes, &c. Block 1 may, if desired, be used for the whole district, and block 2 for the sub-districts.

Notes.—

- (a) The separate localities adopted for this table should be areas of which the populations are obtainable from the census returns, such as wards, parishes or groups of parishes, or registration sub-districts. Block 1 may, if desired, be used for the whole district; and blocks 2, 3, &c., for the several localities. In small districts without recognised divisions of known population this Table need not be filled up.
- (b) Deaths of residents occurring in public institutions beyond the district are to be included in sub-columns *c* of this Table, and those of non-residents registered in public institutions in the district excluded. (See note on Table I. as to meaning of terms "resident" and "non-resident.")
- (c) Deaths of residents occurring in public institutions, whether within or without the district, are to be allotted to the respective localities according to the addresses of the deceased.
- (d) Care should be taken that the gross totals of the several columns in this Table respectively equal the corresponding totals for the whole districts in Tables I. and IV.; thus, the totals of sub-columns *a*, *b*, and *c* should agree with the figures for the year in the columns 2, 3, and 12 respectively, of Table I.; the gross total of the sub-columns *c* should agree with the total of column 2 in Table IV., and the gross total of sub-columns *d* with the total of column 3 in Table IV.

TABLE III.

HOXNE RURAL DISTRICT.

Cases of Infectious Disease notified during the Year 1909.

NOTIFIABLE DISEASE.	CASES NOTIFIED IN WHOLE DISTRICT.						TOTAL CASES NOTIFIED IN EACH LOCALITY.							†No. of CASES REMOVED TO HOSPITAL FROM EACH LOCALITY.								8 Total cases re- moved to Hospital.	
	At all Ages.	At Ages†—Years.					1 Broke- Sub- District.	2 Denning- ton Sub- District.	3	4	5	6	7	1	2	3	4	5	6	7			
		Under 1.	1 to 5.	5 to 15.	15 to 25.	25 to 65.															65 and upwards.		
Small-pox ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cholera ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diphtheria (including Membranous croup) ..	1	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas ..	1	—	—	—	—	—	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet fever ..	8	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Typhus fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Enteric fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Relapsing fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Continued fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerperal fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Plague ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Totals ..	10	—	1	7	1	—	4	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cases of Infectious Disease notified during the year 1900.

†No. of Cases removed to Hospital from each Locality.

Total cases removed to Hospital.

At all Ages.

At Ages†—Years.

Under 1.

1 to 5.

5 to 15.

15 to 25.

25 to 65.

65 and upwards.

1 Broke-Sub-District.

2 Dennington Sub-District.

3

4

5

6

7

1

2

3

4

5

6

7

8 Total cases removed to Hospital.

Totals ..

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NOTES.—The localities adopted for this table should be the same as those in Tables II. and IV.

State in space below the name of the isolation hospital, if any, to which residents in the district, suffering from infectious disease, are usually sent, and the accommodation, available for the district, afforded by it.

Mark (H) the locality in which it is situated, or if not within the district, state where it is situated, and in what district. The name of the Authority by whom the hospital is provided should also be given.

Mark (W) the locality in which a workhouse is situated.

* This space may be used for record of other diseases the notification (compulsory or voluntary) of which is in force in the district.

† These are columns for notifications should be filled up in all cases where the Medical Officer of Health, by inquiry or otherwise, has obtained the necessary information.

‡ Column 8 should be filled up with the Totals of cases removed to Hospital, whether the District is divided into separate localities or is treated as one undivided area.

Isolation Hospital—None at present.

TABLE IV.
HOXNE RURAL DISTRICT.
Causes of, and Ages at, Death during Year 1909.

CAUSES OF DEATH.	Deaths at the subjoined ages of "Residents" whether occurring in or beyond the District.										Deaths at all ages of "Residents" belonging to Localities, whether occurring in or beyond the District.					Total Deaths in Public Institutions in the District.										
	Under 5.					5 and under 15.					15 and under 25.						25 and up to 65.					65 and upwards.				
	All Ages.	1.	3.	4.	5.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	9.	10.	11.	12.	13.		14.	15.								
1	2																									
Small Pox ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Measles ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Scarlet fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Whooping-cough ..	1	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—									
Diphtheria (including membranous group) ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Croup ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
{ Typhus ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
{ Enteric ..	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—									
{ Other continued ..	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—									
Epidemic influenza ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Cholera ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Plague ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Diarrhoea ..	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Enteritis ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Gastritis ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Puerperal fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Erysipelas ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Phthisis (Pulmonary) ..	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Tuberculosis) ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Other tubercular diseases ..	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Cancer, malignant disease ..	16	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Bronchitis ..	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Pneumonia ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Pleurisy ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Other diseases of Respiratory organs ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Alcoholism ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Cirrhosis of liver ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Veneral diseases ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Premature birth ..	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Diseases and accidents of parturition ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Heart diseases ..	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Accidents ..	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Suicides ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Convulsions ..	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Cerebral hemorrhage ..	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Senile decay ..	29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Kidney ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
All other causes ..	24	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
All causes ..	157	20	1	3	9	41	83	78	—	—	—	79	—	—	78	—	—									

NOTES TO TABLES IV. AND V.

- (a) In Table IV. all deaths of "Residents" occurring in public institutions, whether within or without the district, are to be included with the other deaths in the columns for the several age groups (columns 2-8). They are also, in columns 9-15, to be included among the deaths in their respective "Localities" according to the previous addresses of the deceased as given by the Registrars. Deaths of "Non-residents" occurring in public institutions in the district are in like manner to be excluded from columns 2-8 and 9-15 of Table IV.
- (b) See note on Table I. as to the meaning of "Residents" and "Non-residents," and as to the "Public Institutions" to be taken into account for the purposes of these Tables. The "Localities" in Table IV. should be the same as those in Tables II. and III.
- (c) All deaths occurring in public institutions situated within the district, whether of "Residents" or of "Non-residents," are, in addition to be dealt with as in note (a), to be entered in the last column of Table IV. The total number in this column should equal the figures for the year in column 9, Table I.
- (d) The total deaths in the several "Localities" in columns 9-15 of Table IV. should equal those for the year in the same localities in Table II., sub-columns c. The total deaths at all ages in column 2 of Table IV. should equal the gross total of columns 9-15, and the figures for the year in column 12 of Table I.
- (e) Under the heading of "Diarrhoea" are to be included deaths registered as due to Epidemic diarrhoea, Epidemic enteritis, Infective enteritis, Zymotic enteritis, Summer diarrhoea, Dysentery and Dysenteric diarrhoea, Choleraic diarrhoea, Cholera (other than enteritis).

TABLE V. HOXNE RURAL DISTRICT.
INFANTILE MORTALITY DURING THE YEAR 1909.
Deaths from stated Causes in Weeks and Months under One Year of Age.

CAUSE OF DEATH.		Under 1 week.	1-2 weeks.	2-3 weeks.	3-4 weeks.	Total under 1 month.	1-2 months.	2-3 months.	3-4 months.	4-5 months.	5-6 months.	6-7 months.	7-8 months.	8-9 months.	9-10 months.	10-11 months.	11-12 months.	Total Deaths under 1 year.
All Causes	{ Certified	5	...	...	1	6	4	...	3	...	2	1	1	...	1	...	...	18
	{ Uncertified	2	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	2
Common Infectious Diseases.	Small-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chicken-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Measles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Scarlet Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Diphtheria : including Membranous Croup ...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...
Diarrhoeal Diseases.	Whooping Cough	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	Diarrhoea, all forms	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	2
	Enteritis, Muco-enteritis, Gastro-enteritis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gastritis, Gastro-intestinal Catarrh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Wasting Diseases.	Premature Birth	2	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	2
	Congenital Defects	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
	Injury at Birth	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Want of Breast-milk, Starvation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tuberculous Diseases.	Atrophy, Debility, Marasmus	2	...	...	1	3	1	...	1	...	...	...	...	...	1	...	...	6
	Tuberculous Meningitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tuberculous Peritonitis : Tabes Mesenterica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Tuberculous Diseases	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Causes.	Erysipelas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Syphilis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rickets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Meningitis (not Tuberculous)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Convulsions	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	1
	Bronchitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Laryngitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pneumonia	...	...	...	...	...	1	...	1	...	1	...	...	...	...	...	...	4
Suffocation, overlying	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	
Other causes	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	
	7	...	...	1	8	4	...	3	...	2	1	1	...	1	...	...	20	

HOXNE RURAL DISTRICT.

TABLE VI. FACTORIES, WORKSHOPS, LAUNDRIES, WORKPLACES & HOMEWORK, 1909.

1.—INSPECTION.

Including Inspections made by Sanitary Inspector.

Premises.	Number of		
	Inspections.	Written Notices.	Prosecutions.
Factories (including Factory Laundries)	3	0	0
Workshops (including Workshop Laundries)	0	0	0
Workplaces (other than Outworkers' Premises included in Part 3 of this report)	12	0	0
Total	15	0	0

2.—DEFECTS FOUND—None.

3.—HOME WORK.

Wearing Apparel—			
(1) Making, &c. .. ..	..	..	11 Workwomen
(2) Cleaning and Washing .. ..	..	..	0

4.—REGISTERED WORKSHOPS—None.

5.—OTHER MATTERS—None.

